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Title: METHOD AND MECHANISM FOR SUPERPOSITIONING STATE VECTORS IN A SEMANTIC ABSTRACT

**INFORMATION DISCLOSURE STATEMENT**

PTO-1449

**U.S. PATENT DOCUMENTS**

| Exam<br>Init | Ref | Document<br>Number | Issue Date | Name                | Class | Sub<br>Class |
|--------------|-----|--------------------|------------|---------------------|-------|--------------|
| <i>ml</i>    |     | 5,276,677          | 1/04/94    | Ramamurthy et al.   | 370   | 60           |
|              |     | 5,317,507          | 5/31/94    | Gallant             | 364   | 419.13       |
|              |     | 5,325,298          | 6/28/94    | Gallant             | 364   | 419.19       |
|              |     | 5,539,841          | 7/23/96    | Huttenlocher et al. | 382   | 218          |
|              |     | 5,551,049          | 8/27/96    | Kaplan et al.       | 707   | 532          |
|              |     | 5,619,709          | 4/08/97    | Caid et al.         | 395   | 794          |
|              |     | 5,675,819          | 10/07/97   | Schuetze            | 704   | 10           |
|              |     | 5,694,523          | 12/02/97   | Wical               | 395   | 12           |
|              |     | 5,696,962          | 12/09/97   | Kupiec              | 395   | 604          |
|              |     | 5,708,825          | 1/13/98    | Sotomayor           | 395   | 762          |
|              |     | 5,721,897          | 2/24/98    | Rubinstein          | 707   | 2            |
|              |     | 5,778,362          | 7/07/98    | Deerwester          | 707   | 5            |
|              |     | 5,778,378          | 7/07/98    | Rubin               | 707   | 103          |
|              |     | 5,778,397          | 7/07/98    | Kupiec et al.       | 707   | 500          |
|              |     | 5,794,178          | 8/11/98    | Caid et al.         | 704   | 9            |
|              |     | 5,799,276          | 8/25/98    | Komissarchik et al. | 704   | 251          |
|              |     | 5,822,731          | 10/13/98   | Schultz             | 704   | 256          |
|              |     | 5,867,799          | 2/02/99    | Lang et al.         | 707   | 1            |
|              |     | 5,873,056          | 2/16/99    | Liddy et al.        | 704   | 9            |
|              |     | 5,934,910          | 8/10/99    | Ho et al.           | 434   | 362          |
|              |     | 5,940,821          | 8/17/99    | Wical               | 707   | 3            |
|              |     | 5,963,965          | 10/05/99   | Vogel               | 707   | 501.1        |
|              |     | 5,966,686          | 10/12/99   | Heidom et al.       | 704   | 9            |
|              |     | 5,970,490          | 10/19/99   | Morgenstern         | 707   | 10           |
|              |     | 5,974,412          | 10/26/99   | Hazlehurst et al.   | 707   | 3            |
|              |     | 5,991,713          | 11/23/99   | Unger et al.        | 704   | 9            |
|              |     | 6,009,418          | 12/28/99   | Cooper              | 706   | 15           |
|              |     | 6,078,953          | 6/20/00    | Vaid et al.         | 709   | 223          |
|              |     | 6,108,619          | 8/22/00    | Carter et al.       | 704   | 9            |
|              |     | 6,173,261          | 1/09/01    | Arai et al.         | 704   | 257          |
|              |     | 6,205,456          | 3/20/01    | Nakao               | 707   | 531          |
|              |     | 6,289,353          | 9/11/01    | Hazlehurst et al.   | 707   | 102          |
|              |     | 6,311,194          | 10/30/01   | Sheth et al.        | 707   | 505          |
|              |     | 6,317,708          | 11/13/01   | Witbrock et al.     | 704   | 9            |
|              |     | 6,317,709          | 11/13/01   | Witbrock et al.     | 704   | 225          |
| <i>ml</i>    |     | 6,356,864          | 3/12/02    | Foltz et al.        | 704   | 1            |

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